

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
9	04/22/2004	Ray J. Hutchinson	2400-807	6821	
	7590 12/30/2004		EXAMINER		
ROV	W & TERRANOVA, P.I	HIRSCH, PAUL J			
OX 1	287	•			
NC	27512		ART UNIT	PAPER NUMBER	
			3753		
			3753		

DATE MAILED: 12/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			pplication No. Applicant(s)					
Office Action Summary		10/829,	659	HUTCHINSON E	HUTCHINSON ET AL.			
		Examin	er	Art Unit				
		Paul J.		3753				
Period fo	- The MAILING DATE of this communica r Reply	tion appears on t	he cover sheet wit	h the correspondence ac	ddress			
THE M - Exten after S - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA sions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) deperiod for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, apply received by the Office later than three months after digital patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no cation. ays, a reply within the sury period will apply and by statute, cause the a	event, however, may a replantatutory minimum of thirty will expire SIX (6) MONT pplication to become ABA	ply be timely filed (30) days will be considered time HS from the mailing date of this of the constant of the				
Status								
1)⊠	Responsive to communication(s) filed on <u>22 April 2004</u> .							
2a) <u></u> ☐	This action is FINAL . 2b)	⊠ This action is	non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition	on of Claims							
5) 6) 7)	Claim(s) 1-42 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to.							
Application	on Papers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	-948)		ummary (PTO-413) /Mail Date				
3) 🔲 Infom	nation Disclosure Statement(s) (PTO-1449 or PTO No(s)/Mail Date			formal Patent Application (PT	O-152)			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-28, 42, drawn to a leakage collection system, classified in class 137, subclass 312+.
- II. Claims 29-41, drawn to a method for collecting/detecting leakage, classified in class 137, subclass 15.11.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process may be accomplished by a product that does not require internal fluid handling conduits, i.e., a flanged and/or clamped connection to a container.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul J. Hirsch whose telephone number is 571-272-4927. The examiner can normally be reached on 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on 571 272-4930. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Paul J. Hirsch Primary Examiner Art Unit 3753

Pjh

December 14, 2004